

CLAIM AMENDMENTS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A self-contained substance application system, comprising:
a support member at least partially defining a first cavity and a second cavity;
a first substance located in the first cavity;
a second substance located in the second cavity;
a first burstable membrane enclosing the first cavity, the first burstable membrane configured to break apart due to an increase in internal pressure;
a second burstable membrane enclosing the second cavity;
an applicator attached to the support member; and
~~an indicator a first marking external to the first cavity~~ identifying a location of the first cavity.
2. (Original) The system of Claim 1, further comprising first and second support member portions each having an open end and a closed end, the first and second support member portions affixed to one another at their respective closed ends to at least partially define the support member.
3. (Original) The system of Claim 1, further comprising a crimp in the support member that at least partially isolates the first cavity from the second cavity.
4. (Original) The system of Claim 1, wherein the first cavity is isolated from the second cavity and the first cavity defines a volume larger than a second cavity defined volume.
5. (Original) The system of Claim 1, wherein the support member has a substantially linear configuration and a substantially circular cross section.

6. (Original) The system of Claim 5, wherein the support member defines a mouth of the first cavity at a first distal end of the support member and a second mouth of the second cavity at a second distal end of the support member, the applicator substantially encompassing the mouth, further comprising:

a second applicator attached to the support member and substantially encompassing the second mouth, the second applicator formed to have an appearance different than the applicator.

7. (Currently Amended) A substance application method, comprising:

removing a single use application system comprising a support member and a porous applicator tip from a package;

identifying a substance based on a marking of the support member;

operating a delivery mechanism to burst a membrane due to an increase in internal pressure and to initiate release of ~~[[a]]the~~ substance from a cavity at least partially defined by the support member;

releasing the substance into the porous applicator tip;

applying the substance to a desired surface via the porous applicator tip; and

disposing of the support member after a single use.

8. (Original) The method of Claim 7, wherein the applicator tip comprises a sponge material and wherein the support member defines an elliptical cross section having a major axis and a minor axis, further comprising:

squeezing the support member along the major axis to operate the delivery mechanism.

9. (Original) The method of Claim 7, wherein the support member defines a round cross section, further comprising:

depressing a plunger to operate the delivery mechanism by decreasing an available volume for the substance in the cavity.

10. (Original) The method of Claim 7, wherein the substance comprises a monomer, further comprising combining the substance with an initiator to begin converting the monomer to a polymer.

11. (Original) The method of Claim 7, further comprising:
operating a second delivery mechanism to initiate release of a second substance from a second cavity at least partially defined by the support member;
releasing the second substance into a second applicator tip;
applying the second substance to a desired surface via the second applicator tip.

12. (Original) The method of Claim 11, wherein the substance comprises a monomer operable to form an adhesive film in response to combination with an agent that initiates conversion of the monomer to a polymer, further wherein the second substance comprises an antiseptic agent.

13. (Currently Amended) A substance application system, comprising:
a cavity formed at least in part from a support member, the cavity containing a substance comprising a fast polymerizable liquid monomer;
a first marking external to the cavity, the first marking identifying the monomer;
an expulsion orifice configured to release the substance into an applicator portion of the system due to an increase in internal pressure of the cavity that contains an initiator operable to begin transition of the monomer to a polymer; and
an applicator tip associated with the applicator portion for depositing an adhesive film on a surface.

14. (Original) The system of Claim 13, wherein the fast polymerizable liquid monomer comprises Cyanoacrylate and further wherein the cavity defines a volume of less than .5 mL.

15. (Original) The system of Claim 13, further comprising:
a delivery mechanism to initiate release of the contained substance, the mechanism comprising a burstable membrane associated with the expulsion orifice.

16. (Original) The system of Claim 13, further comprising:
a second cavity containing a second substance, the second substance different from the first substance.
17. (Original) The system of Claim 13, further comprising:
a second cavity containing a second substance comprising an antiseptic wash;
a first indicator identifying a location of the first cavity; and
a second indicator identifying the location of the second substance.
18. (Cancelled)
19. (Currently Amended) A substance application method, comprising:
locating a first substance in a first cavity at least partially defined by a support member,
the first substance being encased by a burstable material, the burstable material
configured to break apart due to an increase in internal pressure;
providing a first marking external to the first cavity, the first marking identifying the first
substance;
locating a second substance in a second cavity at least partially defined by the support
member;
providing a second marking external to the second cavity, the second marking identifying
the second substance; and
attaching an applicator to the support member.
20. (Original) The method of Claim 19, further comprising enclosing an opening of the first cavity with a burstable membrane.
21. (Cancelled)
22. (Original) The method of Claim 19, further comprising:
placing the support member with attached applicator in a container; and
sealing the container.

23. (Original) The method of Claim 19, further comprising forming the support member to have a round cross section and to at least partially define the first cavity and the second cavity.

24. (Cancelled)

25. (Cancelled)

26. (Original) The method of Claim 23, further comprising forming the support member to have a long axis and an elliptical cross section at least at some point along the long axis.

27. (Original) The method of Claim 23, wherein the first substance comprises a polymerizable liquid monomer, further comprising:

associating an initiator with the applicator, the initiator operable to facilitate conversion of the monomer to a polymer.

28. (Currently Amended) A dual substance application system, comprising:

a support member at least partially defining a first cavity and a second cavity;

a first substance located in the first cavity;

a first marking external to the first cavity, the first marking identifying the first substance;

a second substance located in the second cavity;

a second marking external to the second cavity, the second marking identifying the second substance;

a burstable seal keeping the first substance in the first cavity, the burstable seal

configured to break apart due to an increase in internal pressure; and

a package containing the support member and operable to protect the support member from contamination.

29. (Cancelled)

30. (Original) The system of Claim 28, further comprising:

a second seal keeping the second substance in the second cavity; and

a sterile applicator attached to the support member.

31. (Original) The system of Claim 30, further comprising a resealable box that contains a plurality of packages.

32. (Original) The system of Claim 30, wherein the substance comprises a monomer operable to form an adhesive film in response to combination with a polymerizing agent, further wherein the second substance comprises an antiseptic wash.

33. (New) The system of Claim 1, wherein the first marking identifies contents of the first cavity.

34. (New) The system of Claim 1, further comprising a second marking external to the second cavity identifying a location of the second cavity.

35. (New) The system of Claim 34, wherein the second marking identifies contents of the second cavity.

36. (New) The system of claim 34, wherein the first marking comprises a first color and the second marking comprises a second color.

37. (New) The system of claim 34, wherein the first marking comprises a first pattern and the second marking comprises a second pattern.